Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Friday 04 Jun 2021 until 23:59 on Saturday 05 Jun 2021

Forecast Issued on Friday 04 Jun 2021 at 02:47

Confidence: High for warm and sunny trend over the coming days. Low for any shower or thunderstorm risk.

Headline for Friday 04 Jun 2021: Dry and sunny.

Mountain weather hazards on Friday 04 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	00%	00%	00%

Forecast for Friday 04 Jun 2021

Weather: A dry and bright morning with partly cloudy skies. Plenty of strong sunshine developing in the afternoon with light winds. A clear night.

Chance of cloud free mountain/hill tops above 600m: 95% throughout.

Visibility: Very good.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 04 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/18 SW	11/16 SW	12/17 SW	11/16 W	8/12 W	5/8 W	3/5 SW
300	7/14 SW	8/14 SW	10/17 SW	8/15 W	6/10 W	5/8 NW	2/4 N
Valley	1/8 SW	7/13 SW	9/16 SW	8/14 SW	5/9 W	2/4 N	2/3 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/3	9/6	11/9	12/10	12/10	10/8	9/9
300	9/8	12/11	15/13	15/14	14/13	10/10	9/8
Valley	10/10	14/12	16/14	16/15	16/15	11/11	10/10
Freezing Level*	1300m	1400m	1500m	1700m	1800m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rather warm, with the strongest sunlight at altitude. Suitable sun protection essential.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 04 Jun 2021	0mm	0mm	0mm

Forecast for Saturday 05 Jun 2021

Weather: A fine and mostly dry day, again with plenty of strong sunshine. Some patchy cloud possibly developing in the afternoon but likely staying dry.

Maximum wind: Northwesterly 15 mph.

Chance of cloud free mountain/hill tops above 600m: 95%

Visibility: Very good or excellent.

Temperature: **Valleys:** Plus 10 Celsius becoming plus 18 Celsius.
At 600m: Plus 2 Celsius becoming plus 13 Celsius.
Freezing level: Above summits.

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